EXECUTIVE SUMMARY - ENFORCEMENT MATTER Page 1 of 2

DOCKET NO.: 2007-0484-AIR-E **TCEQ ID:** RN102888328 **CASE NO.:** 33079

RESPONDENT NAME: Sunoco, Inc. (R&M)

		· · · · · · · · · · · · · · · · · · ·				
ORDER TYPE:						
X 1660 AGREED ORDER	FINDINGS AGREED ORDER	FINDINGS ORDER FOLLOWING SOAH HEARING				
FINDINGS DEFAULT ORDER	_SHUTDOWN ORDER	IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER				
AMENDED ORDER	EMERGENCY ORDER					
CASE TYPE:						
_X_AIR	MULTI-MEDIA (check all that apply)	INDUSTRIAL AND HAZARDOUS WASTE				
PUBLIC WATER SUPPLY	PETROLEUM STORAGE TANKS	OCCUPATIONAL CERTIFICATION				
WATER QUALITY	SEWAGE SLUDGE	UNDERGROUND INJECTION CONTROL				
MUNICIPAL SOLID WASTE	RADIOACTIVE WASTE	DRY CLEANER REGISTRATION				
SITE WHERE VIOLATION(S) OCCURRED: Sunoco R&M La Porte Plant, 8811 Strang Road, La Porte, Harris County TYPE OF OPERATION: Petrochemical plant						
SMALL BUSINESS:Yes _X_	_No					
OTHER SIGNIFICANT MATTERS: There are no complaints. There is one additional pending enforcement action regarding this facility location, Docket No. 2007-1365-AIR-E.						
INTERESTED PARTIES: No one other th	an the ED and the Respondent has expressed an inte	rest in this matter.				
COMMENTS RECEIVED: The <i>Texas Register</i> comment period expired on December 19, 2007. No comments were received.						
CONTACTS AND MAILING LIST: TCEQ Attorney/SEP Coordinator: None TCEQ Enforcement Coordinator: Ms. Nadia Hameed, Enforcement Division, Enforcement Team 5, MC R-12; Mr. Bryan Sinclair, Enforcement Division, MC 219, (512) 239-2171 Respondent: Mr. Gerald Crawford, Environmental Engineer, Sunoco, Inc. (R&M), 8811 Strang Road, La Porte, Texas 77572 Mr. Loris Canahuati, Production Manager, Sunoco, Inc. (R&M), 8811 Strang Road, La Porte, Texas 77572 Respondent's Attorney: Not represented by counsel on this enforcement matter.						

VIOLATION SUMMARY CHART: VIOLATION INFORMATION PENALTY CONSIDERATIONS CORRECTIVE ACTIONS AND TO TAKEN/REQUIRED Type of Investigation: Total Assessed: \$8,950 **Corrective Actions Taken:** _ Complaint Total Deferred: \$1,790 The Executive Director recognizes that the X Routine Respondent has hydro-blasted and buffed _Enforcement Follow-up X Expedited Settlement the inside of the old deaerator and placed Records Review it under a nitrogen blanket to prevent _Financial Inability to Pay Date(s) of Complaints Relating to this oxidation, as documented on April 23, Case: None SEP Conditional Offset: \$0 Date of Investigation Relating to this Total Paid to General Revenue: \$7,160 Case: February 15, 2007 **Site Compliance History Classification** Date of NOV/NOE Relating to this Case: __ High XAverage Poor March 21, 2007 (NOE) **Person Compliance History Classification** Background Facts: This was a routine __ High <u>X</u>Average __ Poor investigation. One violation was Major Source: X Yes No documented. AIR Applicable Penalty Policy: September 2002 Failure to prevent unauthorized emissions. Specifically, 1,636 pounds ("lbs") of propylene, 66 lbs of propane, 1,196 lbs of carbon monoxide, 5 lbs of volatile organic compounds and 166 lbs of nitrogen oxide were released when the Respondent failed to prevent plugging of the boiler feed water strainer causing the shut down of the boiler, resulting in an emissions event that occurred on December 3, 2006, and lasted for twelve hours and fifty minutes (Incident No. 84507). Since this emissions event was avoidable, the Respondent failed to meet the demonstrations for an affirmative defense in 30 Tex. ADMIN. CODE § 101.222 [30 Tex. Admin. Code § 116.115(c), TCEO Air Permit No. 5572B, Special Condition No. 1, and TEX. HEALTH & SAFETY CODE § 382.085(b)].

Policy Revision 2 (Sep.	•	Calculatio	n Works	heet (Po		on March 19, 2007
DATES Assigned PCW	26-Mar-2007 8-Jun-2007 Screen	aing 28-Mar-2007	EPA Due	15-Dec-2007		
RESPONDENT/FACILITY Respondent Reg. Ent. Ref. No.	Sunoco, Inc. (R&M)			Platt, Isa		
Facility/Site Region	12-Houston		Major/N	linor Source	Major	
CASE INFORMATION Enf./Case ID No. Docket No. Media Program(s) Multi-Media Admin. Penalty \$	2007-0484-AIR-E Air	Maximum				
	Pe	nalty Calcula	ation Sect	ion		***************************************
TOTAL BASE PENAL			· · · · · · · · · · · · · · · · · · ·		Subtotal 1	\$5,000
ADJUSTMENTS (+/-)	TO SUBTOTAL 1				and the spine of the second	A Develop
Subtotals 2-7 are obtai	ned by multiplying the Total Ba		y the indicated perd Enhancement		otals 2, 3, & 7	\$4,450
Notes	Penalty enhancement		greed orders v	vith denial of	, , , , , ,	Washington and the same of the
Culpability	No	0%	Enhancement	Anthorna (19	Subtotal 4	\$0
Notes	The Responde	ent does not meet th	e culpability cri	teria.		
Good Faith Effor	Before NOV NOV to I	10% EDPRP/Settlement Offer	Reduction		Subtotal 5	\$500
Extraordinary Ordinary N/A	X	h x)				
Notes	The Responder	nt achieved compliar	nce on April 23	, 2007.		
Approx	Total EB Amounts \$88 Cost of Compliance \$4,60	*Cappe	Enhancement* d at the Total EB \$	Amount	Subtotal 6	\$0
SUM OF SUBTOTAL	S 1-7				Final Subtotal	\$8,950
OTHER FACTORS A Reduces or enhances the Final			ly; e.g30 for -309	6.)	Adjustment	\$0
Notes						
THE RESIDENCE OF THE PROPERTY				Final Pe	nalty Amount	\$8,950
STATUTORY LIMIT	ADJUSTMENT			Final Ass	essed Penalty	\$8,950
DEFERRAL Reduces the Final Assessed Pe	nalty by the indicted percentag	e. <i>(Enter number only</i> ; e	20% .g. 20 for 20% redu	Reduction action.)	Adjustment	-\$1,790

Deferral offered for expedited settlement.

\$7,160

Notes

Screening Date 28-Mar-2007

Docket No. 2007-0484-AIR-E

PCW Revision March 19, 2007

Respondent Sunoco, Inc. (R&M) Case ID No. 33079

Reg. Ent. Reference No. RN102888328

Media [Statute] Air Enf. Coordinator Nadia Hameed

Compliance History Worksheet

	Component		Enter Number Here	Adjust.	i.
	NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	5	25%) i i i i i
		Other written NOVs	2	4%	
		Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	3	60%	
	Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%	
	Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)		0%	Dale
	and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state of the federal government		0%	1,18,5,
141	Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%	
	Emissions	Chronic excessive emissions events (number of events)	0	0%	
	Andita	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%	
	Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	o l	0%	
		Plea	se Enter Yes or No	3,500	
		Environmental management systems in place for one year or more	No	0%	
	Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%	
	Other	Participation in a voluntary pollution reduction program	No	0%	
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%	
		Adjustment F	Percentage (St	ubtotal 2)	89
Repea	at Violator (Su	btotal 3)	III KE PEREBE		Balon.
٠.	No	Adjustment F	Percentage (S	ubtotal 3)	0
Comp	liance History	Person Classification (Subtotal 7)		and the state of t	
	Average Po	erformer Adjustment F	Percentage (Si	ubtotal 7)	09
Comp	liance History	Summary		andanin'i Pe	
	Compliance History Notes	Penalty enhancement due to three 1660 agreed orders with denial of liability, five same or single two non-similar NOVs.	milar NOVs and	t Walanteen	d No
	•	Total Adjustment Percentage	(Subtotals	 	. 89

	Scre	ening Date	28-Mar-2007			Docket No	5. 2007-0484	I-AIK-E		PGW
	R	espondent	Sunoco, Inc. (R&M)					Policy Rev	vision 2 (September 2002)
		ase ID No.	33079						PCW	Revision March 19, 2007
Rea.	Ent. Ref	erence No.	RN102888328	3						
		ia [Statute]								
		oordinator		A						
		ation Number		u						
	VIOIS	tuon number	1				· · · · · · · · · · · · · · · · · · ·			mana/www.
		Rule Cite(s)	30 Tex. Admi	· ·			it No. 5572B de § 382.085	, Special Cond 5(b)	ition No.	·
	Violatio	n Description	propylene, 6 compounds a plugging of the in an emission and fifty m	6 lbs of prop nd 166 lbs of ne boiler feed ns event that inutes (Incide	ane, 1,196 lb nitrogen oxid water straind occurred on ent No.84507 demonstratio	s of carbon de were rele er causing the December of). Since this	monoxide, 5 ased when S ne shut down 3, 2006, and s emissions e firmative defe	6 pounds ("lbs of volatile of unoco failed to of the boiler, relasted for twelvent was avoicense in 30 Tex	prganic prevent esulting re hours lable,	
								Base	Penalty [\$10,000
>> Enviro	onmental	, Property a	ind Human	Health Ma	trix	one the opposite	Burdick (* 18	455 Mills		
		, ,		Harm	••••			10750		***************************************
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OR		Actual		X						***************************************
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									CE 000	· ·
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political desired									L	Ψο,σσο
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			daily							
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		mark only one	quarterly		1		. 1	/iolation Base	Penalty	\$5,000
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- Anna Anna Anna Anna Anna Anna Anna Ann			annual		1					
			single event	X	1					RODERANDA
St. 100			■		=1					
				One si	ngle event is	recommend	led.			
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Econom	ic Benefi	t (EB) for th	is violation	Legion Program	Grand Selection	a ion idaine	Statuto	ry Limit Tes	the statement	Flyttasi bisse teeting pangassa
para mana ana kana mana mana mana mana mana				8188,881,021,012,013,000,014,0	organ, priest, in				_	was the apparent of a total for colour or any property
		Estimate	d EB Amount		\$8	89	Violat	ion Final Pena	Ity Total	\$8,950
					This wisles:	n Einel Ac-	ooood Daw-1	h. (a.di 4 1 &	on Homeldan I	\$8,950
244 0.000			ara na ka		11115 VIOIAUO	II FIIIdi ASS	cootu Ptilal	ty (adjusted f	л IIIIII(S)[φο, 3 50
05.784(1).000(6)					DESCRIPTION OF THE PARTY OF THE			reconstitution (all file		

Violation No.	Air 1				1777, 141 4) ;	Percent Interest	Years of Depreciation
		andigija sayata ay ay a			a description (Party)	5.0	15
ltem Description	Item Cost No commas or \$	Date Required	Final Date	Yrs	Interest Saved	Onetime Gosts	EB Amount
Delayed Costs				T 15 ()(1	1971, 12 To		
Equipment			ALTON PRODUCTION OF THE STREET	1 0.0	\$0	\$0	\$0
Buildings		V4888 3 3 4 5 5 7 7		0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction			and the second second second	0,0	\$0	\$0	\$0
Land				0,0	\$0	in/a	\$0
Record Keeping System				0.0	\$0	n/a a a	\$0
Training/Sampling		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	a to the shop about the	0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0,0	\$0	nasset in/a	\$0
Other (as needed)	\$4,600	3-Dec-2006	23-Apr-2007	0.4	\$89	in/a	\$89
Notes for DELAYED costs Avoided Costs	on the inside	of the old deaerate	or (\$4,600). Date date corrective	required actions	is the date of the were completed.	, buffing and placem emissions event. Fir one-time avoided of	nal date is the
Disposal				0.0	\$0	\$0	\$0
Disposal Personnel					\$0	\$0	\$0
Personnel				0.0	1 40		
Personnel				0.0	\$0	\$0	\$0
Personnel nspection/Reporting/Sampling					\$0 \$0	\$0 \$0	\$0 \$0
Personnel nspection/Reporting/Sampling Supplies/equipment				0.0	\$0		
Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	•			0.0	\$0 \$0	\$0	\$0
Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avolded costs [3]				0.0	\$0 \$0 \$0	\$0 '\$0	\$0 \$0

Compliance History

Classification: AVERAGE Rating: 6.24 Customer/Respondent/Owner-Operator: CN601179914 Sunoco, Inc. (R&M) RN102888328 SUNOCO R&M LA PORTE PLANT Classification: AVERAGE Site Rating: 4.91 Regulated Entity: ID Number(s): PUBLIC WATER SYSTEM/SUPPLY REGISTRATION 1011175 INDUSTRIAL AND HAZARDOUS WASTE EPA ID TXD098200637 **GENERATION** SOLID WASTE REGISTRATION # INDUSTRIAL AND HAZARDOUS WASTE 31010 **GENERATION** (SWR) AIR OPERATING PERMITS ACCOUNT NUMBER HG0825G AIR OPERATING PERMITS **PERMIT** 1424 AIR NEW SOURCE PERMITS **PERMIT** 5572B AIR NEW SOURCE PERMITS **PERMIT** 53042 AIR NEW SOURCE PERMITS PERMIT 5572C 40591 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS PERMIT 41949 AIR NEW SOURCE PERMITS ACCOUNT NUMBER HG0825G AIR NEW SOURCE PERMITS 4820100485 AFS NUM AIR NEW SOURCE PERMITS REGISTRATION 70549 AIR NEW SOURCE PERMITS **PERMIT** 54401 AIR NEW SOURCE PERMITS REGISTRATION 81336 WATER LICENSING 1011175 LICENSE PETROLEUM STORAGE TANK REGISTRATION 24175 REGISTRATION IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION # 31010 (SWR) Location: 8811 STRANG RD, LA PORTE, TX, 77572 Rating Date: 9/1/2006 Repeat Violator: NO **REGION 12 - HOUSTON** TCEQ Region: Date Compliance History Prepared: March 26, 2007 Agency Decision Requiring Compliance History: Enforcement Compliance Period: March 26, 2002 to March 26, 2007 TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History Name: NHameed Phone: 713-767-3629

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period?

2. Has there been a (known) change in ownership of the site during the compliance period?

3. If Yes, who is the current owner?

4. if Yes, who was/were the prior owner(s)?

N/A

5. When did the change(s) in ownership occur?

N/A

Components (Multimedia) for the Site:

A. Final Enforcement Orders, court judgements, and consent decrees of the state of Texas and the federal government.

Effective Date: 03/05/2004 ADMINORDER 2003-0177-AIR-E

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 115, SubChapter D 115.352(2)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-10(g)(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(d)(2) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-8(c)(2)

40 CFR Part 60, Subpart DDD 60.562-2(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to make the first attempt to repair leaking components with tag numbers 70628.02, 70005,

70037, 71814, and 70007 within five calendar days after the leak was discovered.

Classification: Minor

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to document daily flare observation for EPNs Flare-1 and Flare-2, including the time of day

and whether or ot the flare was smoking.

Classification: Minor

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: SC3 PERMIT

Description: Failed to meet the combined emission limit of 23.2 lbs. of VOCs per million lbs. of polypropylene for EPNs 113 and 114, by emitting 39 lbs of VOCs per million lbs. of polypropylene from EPNs 113 and 114 on July 15,

2002.

Classification: Minor

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: Special Condition Nos. 22(e)(1) and (4) PERMIT

Description: Failed to record in the sample result records for EPNs 113 and 114 the time that each VOC sample

was taken and the total VOCs emitted to the atmosphere.

Classification: Minor

Citation:

30 TAC Chapter 116, SubChapter B 116.110(a)(4)

5C THC Chapter 382, SubChapter A 382.0518(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to obtain a permit or permit-by-rule for dry abrasive cleaning operations at the plant.

Classification: Minor

Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.486(c)(5)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Falled to document the reason for delay of repair for leaking fugitive components not repaired within

fifteen days.

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

40 CFR Part 60, Subpart Db 60.49b(a)(1)

40 CFR Part 60, Subpart Db 60.49b(a)(2) 40 CFR Part 60, Subpart Db 60.49b(a)(3) 40 CFR Part 60, Subpart Db 60.49b(a)(4)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to submit a complete initial start-up notification for C-Boiler (EPN-120) by October 9, 1999.

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(a)

40 CFR Part 60, Subpart Db 60.48b(e)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: Special Condition 20(B) PERMIT

Description: Failed to use a certified nitric oxide gas cylinder during the February 27, 2002 cylinder gas audit.

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT DDD 60.564(d)

Robberto to Caff Select いわしゅ たけつしゅつ

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to conduct testing of the emissions from EPN 110 to determine compliance with the individual

stream exemptions.

Effective Date: 10/24/2005

ADMINORDER 2005-0188-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: TCEQ Air Permit No. 5572B, SC #1 PERMIT

Description: Failed to limit emissions from the C-flare (EPN 140) in the C-Line Unit to those authorized by the

permit.

Effective Date: 07/14/2006 ADMINORDER 2005-0794-AIR-E

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter F 101.211(a)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Failed to submit an emissions event report for the exceedance of the estimated emissions as a result

of a scheduled startup activity.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: TCEQ Air Permit #5572B, SC#1 PERMIT

Description: Sunoco failed to submit an emissions event report for the exceedance of the estimated emissions as a

result of a scheduled startup activity.

B. Any criminal convictions of the state of Texas and the federal government.

N/A

C. Chronic excessive emissions events.

N/A

D. The approval dates of investigations. (CCEDS Inv. Track. No.)

1 04/02/2002 (104178)2 06/05/2002 (104179)3 12/03/2002 (16467)4 01/08/2003 (9670)5 07/13/2003 (35184)6 08/29/2003 (119531)7 12/17/2003 (252763)8 12/17/2003 (252730)9 03/17/2004 (260854)10 05/17/2004 (251876)11 06/22/2004 (266994)12 06/22/2004 (266995)13 08/23/2004 (265841)14 08/28/2004 (266466)15 08/28/2004 (267569)16 08/28/2004 (265810)17 08/29/2004 (265566)18 08/31/2004 (290571)19 09/01/2004 (279190)20 10/22/2004 (337799)21 10/25/2004 (291973)22 11/11/2004 (290630)23 12/20/2004 (343600)24 01/07/2005 (339390)25 01/18/2005 (336630)26 02/11/2005 (336628)27 04/18/2005 (373760)28 05/02/2005 (375166)(378176) 29 05/04/2005 30 05/06/2005 (379885)31 07/13/2005 (399795)32 07/13/2005 (399616)33 07/27/2005 (401628)34 07/27/2005 (401452)35 07/27/2005 (400065)36 08/10/2005 (404050)37 08/24/2005 (404759)

38 08/25/2005

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41 02/10/2006

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46 02/28/2006
                           (457028)
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       56 08/04/2006
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                           (489141)
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                           (512017)
        62 09/21/2006
                           (512001)
        63 10/11/2006
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        64 10/31/2006
                           (516691)
        65 02/26/2007
                           (537781)
        66 03/21/2007
                           (540253)
Written notices of violations (NOV). (CCEDS Inv. Track. No.)
         Date 08/29/2003
                                (119531)
         Self Report?
                                                                              Classification
                                                                                                Moderate
                             30 TAC Chapter 116, SubChapter B 116.115(c)
         Citation:
                             Failure to control unauthorized emissions from the Hexane and Propylene Distillation
         Description:
                             Unit during an emissions event.
         Date 08/23/2004
                                (265841)
         Self Report?
                                                                               Classification
                                                                                                Moderate
                             30 TAC Chapter 101, SubChapter F 101.211(c)
         Citation:
                             30 TAC Chapter 116, SubChapter B 116.115(c)
                             5C THC Chapter 382, SubChapter A 382.085(b)
         Rqmt Prov:
                             PERMIT TCEQ Air Permit No. 5572B, SC #1
                             Failed to submit a copy of a final record for a scheduled maintenance activity.
         Description:
         Date 08/28/2004
                                (267569)
         Self Report?
                                                                               Classification
                                                                                                Moderate
         Citation:
                             30 TAC Chapter 101, SubChapter F 101.211(a)
                             30 TAC Chapter 116, SubChapter B 116.115(c)
                             5C THC Chapter 382, SubChapter A 382.085(b)
          Rgmt Prov:
                             PERMIT TCEQ Air Permit No. 5572B, SC #1
          Description:
                             Sunoco failed to report an emissions event.
         Date 07/27/2005
                                (400065)
                                                                               Classification
          Self Report?
                                                                                                Moderate
          Citation:
                             30 TAC Chapter 116, SubChapter B 116.116(a)(1)
          Description:
                             Failure to represent the emissions from A/B Flare properly in the Permit Application
                             dated November 22, 2002.
                                                                               Classification
          Self Report?
                         NO
                                                                                                Moderate
          Citation:
                             30 TAC Chapter 116, SubChapter B 116.115(c)
                             30 TAC Chapter 122, SubChapter B 122.143(4)
          Rgmt Prov:
                             PERMIT 5572B SC No.9
                             OP O-01424, SC 8
          Description:
                             Failure to unload tanks within the permit allocated time period
          Self Report?
                         NO
                                                                               Classification
                                                                                                Moderate
                             30 TAC Chapter 115, SubChapter D 115.352(4)
          Citation:
                             30 TAC Chapter 115, SubChapter H 115.783(5)
                             30 TAC Chapter 116, SubChapter B 116.115(c)
                             30 TAC Chapter 122, SubChapter B 122.143(4)
          Rgmt Prov:
                             PERMIT 5572B, SC 18.E
                             OP O-01424, SC 1A & 8
                             Failure to cap or plug the 115 open ended lines in B-line Unit and 67 open ended
          Description:
                             lines in C-line Unit during the certification period.
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E.

30 TAC Chapter 122, SubChapter B 122.145(2)(C) Description: Failure to submit the deviation report within 30 days after the end of the six months reporting period from February 2, 2004 through August 2, 2004.

Classification

Moderate

Self Report?

Citation:

NO

Date 05/30/2006 (461009)

Self Report? Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov:

PA 5572B, Special Condition #1

Failure to prevent venting of unauthorized emissions to the flare due to partially Description:

plugged make up water heat exchanger.

Date 07/10/2006

(466004)

Self Report?

30 TAC Chapter 116, SubChapter B 116.115(c)

Citation:

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov:

PERMIT No. 5572B, Special Condition 1

Description:

Failure to prevent unauthorized emissions

Self Report? NO

30 TAC Chapter 101, SubChapter F 101.211(c)

Citation:

Description:

Failure to submit final report for a scheduled startup activity no late than two weeks

after the end of the scheduled startup.

Date 07/14/2006

(484670)

Self Report?

Classification

Classification

Classification

Classification

Moderate

Minor

Moderate

Minor

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Self Report?

Failure to prevent unauthorized emissions. NO

Classification

Minor

Citation:

30 TAC Chapter 101, SubChapter F 101.211(c)

Description:

Failure to submit the final report for the scheduled maintenance activity in a timely

manner.

F. Environmental audits.

Type of environmental management systems (EMSs). G.

N/A

Voluntary on-site compliance assessment dates. Η.

Participation in a voluntary pollution reduction program.

J. Early compliance.

N/A

Sites Outside of Texas

N/A

Construction of the constr

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
SUNOCO, INC. (R&M)	§	
RN102888328	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2007-0484-AIR-E

I. JURISDICTION AND STIPULATIONS

At its ______ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Sunoco, Inc. (R&M) ("Sunoco") under the authority of TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and Sunoco appear before the Commission and together stipulate that:

- 1. Sunoco owns and operates a petrochemical plant at 8811 Strang Road in La Porte, Harris County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 3. The Commission and Sunoco agree that the Commission has jurisdiction to enter this Agreed Order, and that Sunoco is subject to the Commission's jurisdiction.
- 4. Sunoco received notice of the violations alleged in Section II ("Allegations") on or about March 26, 2007.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by Sunoco of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of Eight Thousand Nine Hundred Fifty Dollars (\$8,950) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). Sunoco has paid Seven Thousand One Hundred Sixty Dollars (\$7,160) of the administrative penalty and One Thousand Seven Hundred Ninety Dollars (\$1,790) is deferred

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contingent upon Sunoco's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If Sunoco fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require Sunoco to pay all or part of the deferred penalty.

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director of the TCEQ and Sunoco have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
- 9. The Executive Director recognizes that Sunoco has hydro-blasted and buffed the inside of the old deaerator and placed it under a nitrogen blanket to prevent oxidation, as documented on April 23, 2007.
- 10. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that Sunoco has not complied with one or more of the terms or conditions in this Agreed Order.
- 11. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 12. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owner and operator of the Plant, Sunoco is alleged to have failed to prevent unauthorized emissions, in violation of 30 Tex. ADMIN. Code § 116.115(c), TCEQ Air Permit No. 5572B, Special Condition No. 1, and Tex. Health & Safety Code § 382.085(b), as documented during a record review conducted on February 15, 2007. Specifically, 1,636 pounds ("lbs") of propylene, 66 lbs of propane, 1,196 lbs of carbon monoxide, 5 lbs of volatile organic compounds and 166 lbs of nitrogen oxide were released when Sunoco failed to prevent plugging of the boiler feed water strainer causing the shut down of the boiler, resulting in an emissions event that occurred on December 3, 2006, and lasted for twelve hours and fifty minutes (Incident No.84507). Since this emissions event was avoidable, Sunoco failed to meet the demonstrations for an affirmative defense in 30 Tex. Admin. Code § 101.222.

III. DENIALS

Sunoco generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

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Sunoco, Inc. (R&M) DOCKET NO. 2007-0484-AIR-E Page 3

1. It is, therefore, ordered by the TCEQ that Sunoco pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and Sunoco's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations, which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Sunoco, Inc. (R&M), Docket No. 2007-0484-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The provisions of this Agreed Order shall apply to and be binding upon Sunoco. Sunoco is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 3. This Agreed Order, issued by the Commission, shall not be admissible against Sunoco in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 4. This agreement may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreement may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
- 5. Under 30 Tex. Admin. Code § 70.10(b), the effective date is the date of hand-delivery of the Order to Sunoco, or three days after the date on which the Commission mails notice of the Order to Sunoco, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

10-09-2007

TCEQ ADMIN

Fax: 7137673520

Oct 9 2007 14:49 P. 05.

Sunoco, Inc. (R&M) DOCKET NO. 2007-0484-AIR-E Page 4

SIGNATURE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission

Date

I, the undersigned, have read and understand the attached Agreed Order. I am authorized to agree to the attached Agreed Order on behalf of the entity indicated below my signature, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history;
- Greater scrutiny of any permit applications submitted;
- Referral of this case to the Attorney General's Office for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the Attorney General's Office of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any compliance documents may result in criminal prosecution.

Name (Printed or typed) Authorized Representative of Sunoco, Inc. (R&M)

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section IV, Paragraph 1 of this Agreed Order.